

DRAFTPATENT
81326LPK
89158.059902**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jiann H. Chen et al.

Serial No.: 09/608,818

Filed: June 30, 2000

For: METHOD OF CURING A FUSER MEMBER
OVERCOAT AT LOW TEMPERATURESExaminer:
E. TsoyArt Unit:
1762**REQUEST FOR RECONSIDERATION
AFTER FINAL REJECTION**Commissioner for Patents
Washington, D.C. 20231
Box AF

Dear Sir:

This is in response to the Advisory Action mailed September 19, 2002, which maintained the final rejections of all pending claims, 1-22. In light of the remarks that follow, reconsideration and withdrawal of the final rejections is respectfully requested.

Remarks

The present invention is directed to a method for making a fuser member in which a coating composition contained in an organic solvent is coated on the support, thereby forming a layer of the coating composition on the support. The coating composition comprises a fluorocarbon thermoplastic random copolymer, a curing agent having a bisphenol residue, a particulate filler containing zinc oxide, antimony-doped tin oxide particles, and an aminosiloxane; the fluorocarbon thermoplastic random copolymer has subunits of $-(CH_2CF_2)_x-$, $-(CF_2CF(CF_3))_y-$, and $-(CF_2CF_2)_z-$, wherein x is from 1 to 50 or 60 to 80 mole percent, y is from 10 to 90 mole percent, z is from 10 to 90 mole percent, and $x + y + z$ equals 100 mole percent. The layer of the coating composition on the support is cured for 5 to 10 hours at a temperature in the range of 25°C to 120°C.

JAECKLE FLEISCHMANN & MUGEL, LLP
ATTORNEYS AT LAW

ELLWANGER AND BARRY BUILDING 39 STATE STREET SUITE 200 ROCHESTER, NEW YORK 14614-1310
(585) 969-3640 FAX (585) 969-4133

BANKING & FINANCE
BUSINESS & CORPORATE
EMPLOYEE BENEFITS
ENVIRONMENTAL
ESTATES & TRUSTS
HEALTHCARE
HOUSING RESOURCES
IMMIGRATION
INTELLECTUAL PROPERTY
INTERNATIONAL TRADE
LABOR & EMPLOYMENT
LITIGATION
REAL ESTATE
SECURITIES
TAX

To:

EXAMINER. TSOY

Fax Number:

(703) 746-7175

From:

LEE FLECKENSTEIN

Date/Time Sent:

OCT 2, 2002

Subject:

Number of Pages:

5

Client/Matter #:

Message:

The accompanying message is intended only for use of the individual or entity to whom it is addressed and may represent an attorney-client communication or otherwise contain information that is privileged, confidential and exempt from disclosure under applicable law. If you are not the intended recipient, any duplication or distribution of this communication is unauthorized and prohibited. If you have received this communication in error, please notify us immediately by telephone and return the entire communication to us at the above address by mail at our expense.

~h5d0003.hdd